

PARTS PRICE LIST

Effective September 1, 1968

IMPROVED HANDY ASBESTOS SHINGLE CUTTER

Models "F", "K", "L", "A-32" and "T-36"

PART NUMBER	DESCRIPTION	PRICE
10	Lower Pin for Link, size 7/16"x2 1/2"	\$.50
11	Lock Washer 1/4" for Cap Screws	.05
12	Cap Screw for Foot 5/16"x3/4"	.35
13	Lock Washer 5/16" for Cap Screws	.25
14	Cap Screw for Punch Die 1/4"x3/4"	.35
16	Knife 32" Long for Model "L" and Model "A-32" (Approx. Weight 10 Ozs.)	3.00
17	Spring for Adjusting Nut	.50
18	Handle Link for Models "L", "A-32" and "T-36"	2.35
19	Pin for Hinge, size 3/8"x1 3/4"	.50
20	Set Screw for Holding Knives 1/4"x3/8"	.25
22	Jam Nut 1/4" for No. 23 Screw	.25
23	Vertical Screw 1/4"x3/4" for Upper Knife	.35
26	Cotter Pin 3/32"x3/4"	.05
27	Cotter Pin 1/8"x3/4"	.05
34	Lower Knife Bar for Model "F" 27-inch Cutter (Gray Iron) (Approx. Weight 17 Lbs.)	15.30
35	Upper Knife Bar for Model "F" 27-inch Cutter (Gray Iron) (Approx. Weight 18 Lbs.)	15.30
36B	Handle (For All Models) (Approx. Weight 7 Lbs.)	4.60
37	Punch Die (Used with No. 46 Punch Point) (Prior to Sept. 1949)	1.20
38	Notcher Casting	3.70
39	Cap Screw 1/4"x1/2" for Notcher Knife	.35
40	Notcher Knife	2.10
42	Knife 27" Long for Model "F" and "K" Cutter (Approx. Weight 8 Ozs.)	2.85
43	Adjusting Nut (Used with No. 44 Adjusting Screw)	.50
44	Adjusting Screw	3.70
46	Punch Point, size 3/8"x1 1/2", Mounted in Handle (.120" Dia. Point)	.95
47	Handle Link for Model "F" and "K" 27-inch Cutter	1.85
48	Handle Pin, size 7/16"x3 5/8"	.50
50	Punch Point, size 3/8"x3 1/4" (For Face Nail Punch Attachment) (Prior to Sept. 1949)	1.35
51	Punch Die Insert	.95
52	Spring (For Face Nail Punch Attachment) (Prior to Sept. 1949)	.55
53	Body Casting (For Face Nail Punch Attachment) (Model "F") (Prior to Sept. 1949)	2.35
56	Foot Stamping	.95
57	Lower Knife Bar for Model "L" 32-inch Cutter (Gray Iron) (Approx. Weight 22 Lbs.)	17.55
58	Upper Knife Bar for Model "L" 32-inch Cutter (Gray Iron) (Approx. Weight 21 Lbs.)	17.55
59	Body Casting (For Model "L" Face Nail Punch Attachment) (Prior to Sept. 1949)	2.35
60	Punch Point, size 3/8"x1 1/2", Mounted in Handle (1/10" Point) (Prior to Sept. 1949)	.95
61	Punch Die with Hardened Insert (Used with No. 60 Punch Point) (Prior to Sept. 1949)	1.85
62	Solid Fiber Shipping Box for Model "F" and "K" Cutter	1.50
63	Solid Fiber Shipping Box for Model "L" and "A-32" Cutter	1.65
65	Headless Set Screw 1/4"x1" (Adjustable Stop for Handle Punch Point)	.35
67	Washer 5/16"x5/8" for No. 72 Punch Die	.05
68	Round Head Stop Screw 1/4"x1/2" for Front End Punch	.25
69	Punch Point with Collar for Front End Punch (.120" Dia. Point)	1.35
70	Body Casting for Front End Punch	2.85
71	Notcher Pin 7/16"x2 15/16"	.50
72	Punch Die for Handle Punch (1/4" Hole)	.95
74	Square Washer for No. 56 Foot Stamping	.25
75	Washer 1"x.656" (Used with No. 44 Adjusting Screw)	.25
80	Lower Knife Bar for Model "T-36" (Aluminum) 36-inch Cutter (Approx. Weight 11 Lbs.)	30.50
81	Upper Knife Bar for Model "T-36" (Aluminum) 36-inch Cutter (Approx. Weight 12 Lbs.)	30.50
82	Solid Fiber Shipping Box for Model "T-36" Cutter	1.85
83	Knife 36" Long for Model "T-36" Cutter (Approx. Weight 12 Oz.)	3.25
90	Lower Knife Bar for Model "K" (Aluminum) 27-inch Cutter (Approx. Weight 7 Lbs.)	18.35
91	Upper Knife Bar for Model "K" (Aluminum) 27-inch Cutter (Approx. Weight 7 Lbs.)	18.35
100	Lower Knife Bar for Model "A-32" (Aluminum) 32-inch Cutter (Approx. Weight 9 Lbs.)	22.90
101	Upper Knife Bar for Model "A-32" (Aluminum) 32-inch Cutter (Approx. Weight 10 Lbs.)	22.90

ALL PRICES ARE F. O. B. BELLEVILLE, ILLINOIS — TERMS: NET

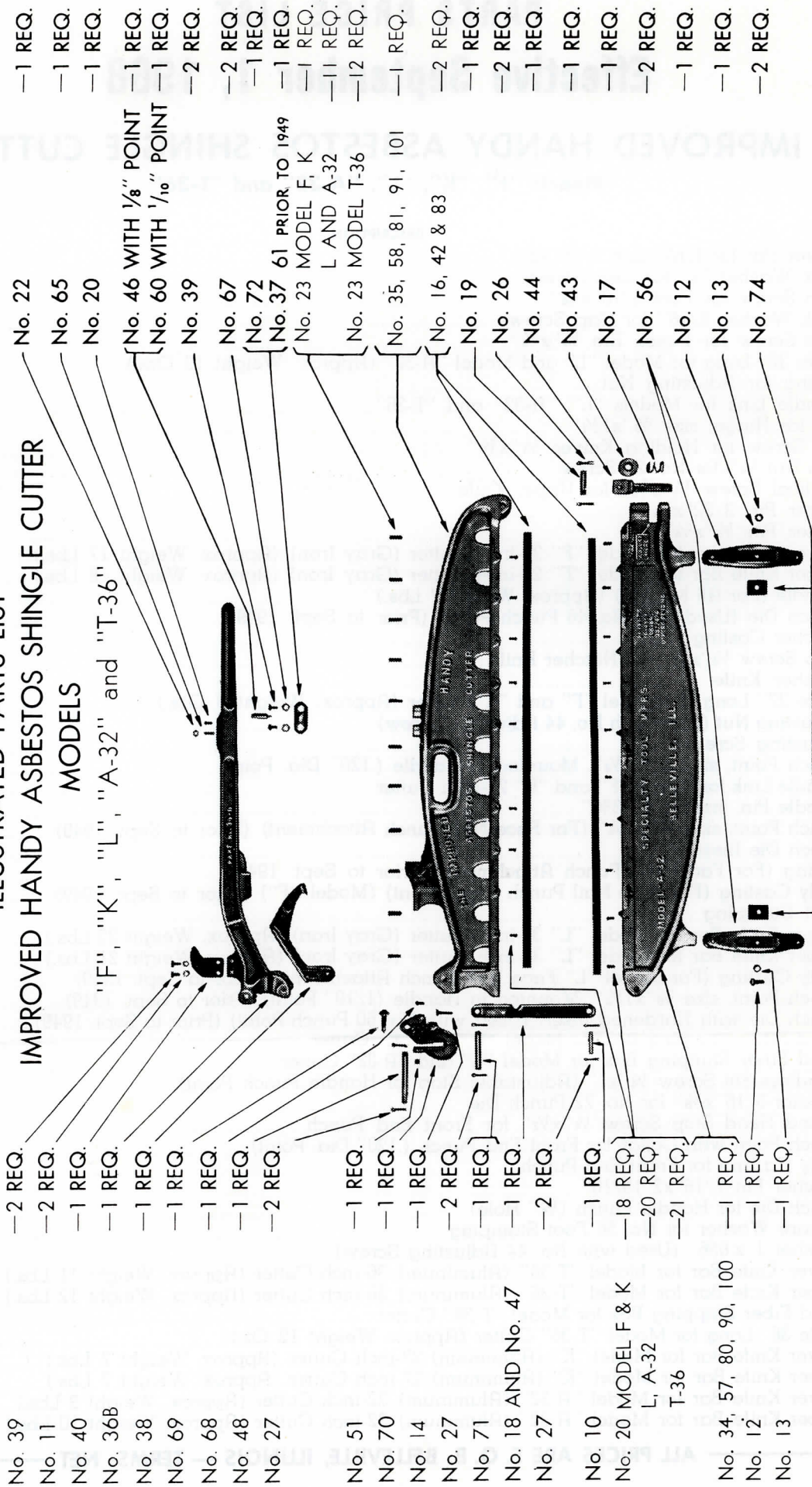
BELLEVILLE
SPECIALTY TOOL MANUFACTURERS, INC.
BELLEVILLE, ILLINOIS

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IMPROVED HANDY ASBESTOS SHINGLE CUTTER
MODELS
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SEE DESCRIPTION AND PRICE ON REVERSE SIDE

DIRECTIONS

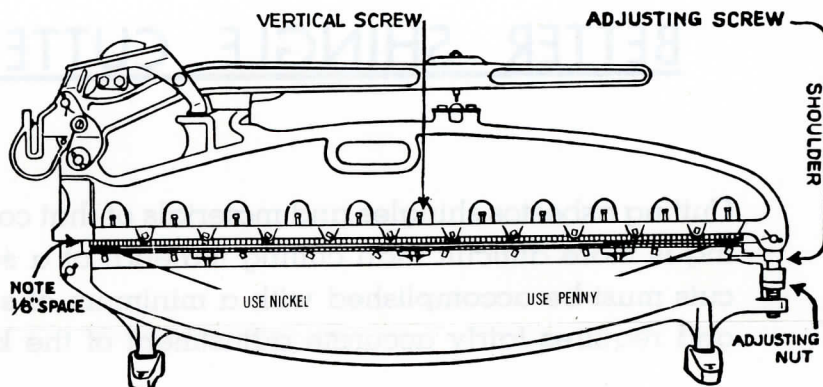
Installing Knives in the Improved Handy Asbestos SHINGLE CUTTERS

INSTALLATION OF KNIFE IN LOWER KNIFE BAR

Clean the knife-groove thoroughly. Set the shoulder on adjusting screw $\frac{1}{8}$ " above casting as indicated by arrow in sketch. Preferably, install in this space our new No. 75 washer on the adjusting screw, allowing about $\frac{1}{32}$ " space between shoulder and washer. Disregard this when you find the No. 75 washer already installed on the adjusting screw.

If the adjusting nut is too tight to move, it can be loosened by applying penetrating oil.

Insert a knife in groove, place same, allowing $\frac{1}{8}$ " space or clearance, between link and end of knife on left side as shown in sketch. Raise handle and place a piece of wood or soft metal on cutting edge, then apply a little pressure on handle to force the knife down to bottom of groove and tighten small screw holding knife. Repeat this operation at each screw.



INSTALLATION OF KNIFE IN UPPER KNIFE BAR

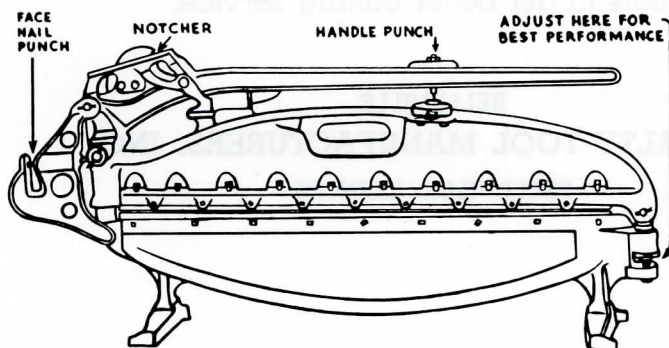
Back up all vertical screws (see sketch). Raise handle and insert a knife into groove. Place ends of upper knife flush with lower knife. Now, put handle down against stop and place a nickel at link end and just a penny at adjusting screw end, between the knives, at each end as shown in sketch. Now force the upper knife down in the middle to edge of the lower knife with the vertical screw, as shown, then tighten all horizontal set screws holding knife. Now, screw down all remaining vertical screws against the knife, lightly, being careful not to force the knife out of position. When this has been done correctly, each end of the upper knife flares upward slightly or appears bowed which is essential for good performance.

RESETTING UPPER KNIFE FOR BETTER PERFORMANCE

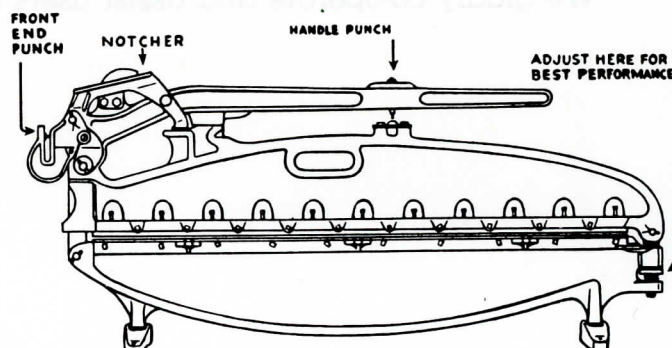
After considerable use and the knives are slightly dull, better cutting performance can be obtained by resetting the upper knife, following the directions above, using coins for gages as illustrated.

IMPORTANT—When the knives are dull it is important that they be replaced with new sharp knives. Dull edges require greater pressure to produce cuts, may cause damage to material and excessive wear on bearings. Resharp-ening these knives is not practical. The cost of regrinding may be more than the price of new knives. Also, regrinding reduces the width of the knives, which is undesirable.

NOTE the clearance between the punch point and die. The point should not enter or contact the die. The handle punch should have about $\frac{1}{16}$ " clearance between punch-point and the die.



MODELS PRIOR TO SEPTEMBER, 1949



MODELS SINCE SEPTEMBER, 1949

BELLEVILLE

— SPECIALTY TOOL MANUFACTURERS, INC. — BELLEVILLE, ILLINOIS —

SUGGESTIONS FOR

BETTER SHINGLE CUTTER PERFORMANCE

Cutting asbestos shingles and materials of that composition without breaking or cracking is more difficult than cutting material of a softer and more pliable nature. The cuts must be accomplished with a minimum of stress. The shearing angle is limited and requires fairly accurate adjustment of the knives.

Contractors who own a number of Asbestos Shingle Cutters will profit by having someone in their organization take charge. Become familiar with the simple requirements to obtain good results with the tools. See that cutters are kept in good working condition. Explain to the applicators how these cutters should be used. Keep all bearings well lubricated. Apply grease to the knives to prevent rusting. Rusty knife edges do not work well and will dull quickly.

When a cutter fails to perform satisfactorily the upper knife may require resetting. (See directions on page 3). New sharp knives may also be needed.

KNIFE ADJUSTMENTS—"If the cutter breaks or cracks shingles, slightly more space is needed between the knives. When cutting requires considerable pressure or does not cut at all, then the knife edges must be brought closer together. Find the correct knife position by following instructions on page 3."

We gladly co-operate and assist users of our tools to get better cutting service.

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